

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5242713
<b>Application Number:</b>	10821942
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2112
<b>Title of Invention:</b>	ACOUSTIC SIGNAL-PROCESSING APPARATUS AND METHOD
<b>First Named Inventor/Applicant Name:</b>	Naoyuki Katou
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<b>Filer Authorized By:</b>	Kenneth Wayne Fields
<b>Attorney Docket Number:</b>	2004_0546A
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<b>Application Type:</b>	Utility under 35 USC 111(a)

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		AttachZ1_P03404601_IDS.pdf	146471 d7bb146bc3a267b8fb5e08e68804fa9df68e7617	yes	4
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Transmittal Letter		1	3	
	Information Disclosure Statement (IDS) Filed (SB/08)		4	4	
Warnings:					
The PDF file has been signed with a digital signature and the legal effect of the document will be based on the contents of the file not the digital signature.					
Information:					
2	NPL Documents	ATTACHZ2.PDF	990046 fd5c3f033a27062101402d4ae293087d0ab8baf6	no	14
Warnings:					
Information:					
3	Fee Worksheet (PTO-875)	fee-info.pdf	30432 2f2cef3daa8a52cd8e63ff5d716bb6a9928709cd	no	2
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**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

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